Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 25 Sep 2020 until 23:59 on Saturday 26 Sep 2020

Forecast Issued on Thursday 24 Sep 2020 at 15:38 by Met Office Aberdeen

Confidence: High for bright conditions with showers at times through the coming days and strong northerly winds easing over the weekend but lower for timing of rain on Monday.

Headline for Friday 25 Sep 2020: Cloudy start with showers but becoming brighter with showers easing. Strengthening northerly winds.

Mountain weather hazards on Friday 25 Sep 2020

Blizzards Medium Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	10%	20%	20%	20%	10%	10%	<05%

Forecast for Friday 25 Sep 2020

Weather: Dry with clear spells, but across northern ranges increasing cloud brings occasional showers through the early hours. A bright and dry day for many with sunny spells, although across the north rather more in the way of cloud with occasional showers through the morning, and these will be increasingly wintry above about 900m and becoming fewer and further between for the afternoon. Clear spells and mainly dry through the evening.

Chance of cloud free mountain/hill tops above 800m: Around 25% at first across the north with periods of cloud above about 750m, otherwise around 75% by midday with cloud more occasional above 750m

Visibility: Very good or excellent, falling to a few kilometres in wintry showers on the higher summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Friday 25 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/33 N	27/33 N	27/33 NW	29/38 N	28/37 N	27/37 N	24/33 N	28/37 NW	30/40 NW
900	14/20 N	16/21 N	17/23 NW	21/30 N	23/32 N	21/31 N	17/26 N	19/29 NW	21/31 NW
600	6/16 N	8/18 N	10/20 NW	15/26 N	17/29 NW	16/28 N	10/21 NW	13/25 NW	14/26 NW
300	6/18 N	6/18 N	9/21 NW	13/27 N	16/31 N	16/32 N	12/27 NW	9/22 NW	9/22 NW
Glen	5/16 NW	5/16 NW	8/20 NW	13/26 N	15/30 N	14/28 NW	8/20 NW	7/18 NW	8/20 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-8	-0/-8	-0/-8	0/-8	0/-8	0/-7	-1/-8	-2/-10	-2/-10
900	1/-4	1/-4	2/-4	2/-4	2/-4	2/-4	1/-5	0/-6	0/-6
600	3/1	3/0	4/-0	4/-1	5/1	5/1	4/-0	2/-2	2/-3
300	5/3	5/3	6/3	7/4	9/6	9/5	6/2	5/2	4/1
Glen	6/5	6/5	7/4	9/6	10/7	10/7	7/5	6/3	5/2
Freezing Level*	1000m	1100m	1100m	1200m	1000m	900m	900m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts around 50mph likely over ridges and summits producing a significant chill-effect.

Forecast for Saturday 26 Sep 2020
Weather: A rather cloudy start with occasional showers, still wintry above about 900m. The showers die out through the morning with some long spells of sunshine developing for the afternoon.

Maximum wind: Northerly 30-35mph across the Aberdeenshire Hills through the morning with gusts around 55mph over ridges and summits, otherwise winds nearer 20-25mph.

Chance of cloud free mountain/hill tops above 800m: Around 25% at first with periods of cloud above about 750m but rising close to 100% by midday as cloud breaks and generally lifts above the summits.

Visibility: Very good or excellent falling to just a few kilometres in wintry showers over higher summits.

Temperature: **Glens:** Around plus 1 Celsius at dawn rising to plus 12 Celsius by day
At 800m: Around plus 2 Celsius rising to plus 4 Celsius
Freezing level: Around 900m rising to 1200m

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved